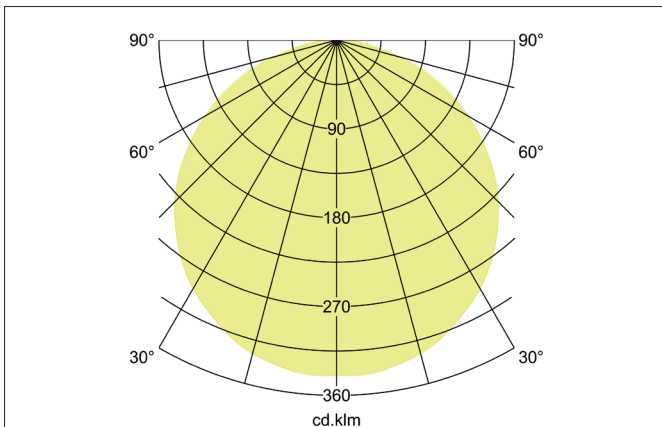
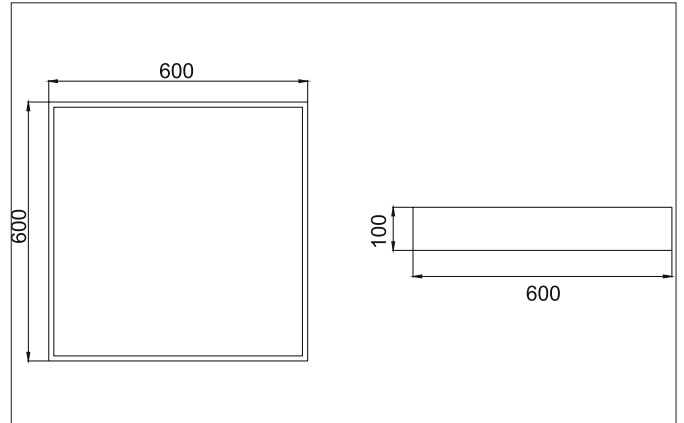
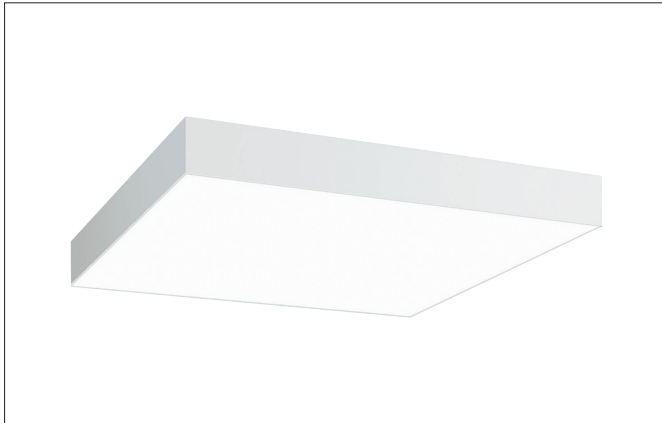


BIRO SQUARE LED surface luminaire, DALI dimmable
 Article no. 13710174

Light.
 For Generations.



Tender
 LED surface luminaire, DALI dimmable, Square. Luminaire length 600.0 mm, Luminaire width 600.0 mm, Hight 100.0 mm Weight 4.5 kg, with rotationssymmetrical, deep, wide distributed light intensity. optimal light distribution due to a plastic, opal cover. Luminous flux 5.456 lm, Power 1 x 44 W, Light colour neutral white, Correlated color temprature (CCT) 4.000 K, Colour rendering index CRI > 80, Housing material: Aluminium / Steel / Plastic, Colour: White structure, Permissible ambient temperature (ta): -20 °C - +25 °C, Protection class (EN 61140): I, Degree of protection (DIN EN 60529): IP40, .With electronic driver, DALI dimmable.

Article data	
Article no.	13710174
GTIN	4251433943662
Series name	BIRO SQUARE
Short description	LED surface luminaire, DALI dimmable
Material	Aluminium / Steel / Plastic
Colour	White
Type of surface	Structure
Shape	Square
Length	600 mm
Width	600 mm
Hight	100 mm
Scope of delivery	Incl. converter for connection to the 230-V mains voltage
Weight	4.500 kg

BIRO SQUARE LED surface luminaire, DALI dimmable

Article no. 13710174

Light.
For Generations.

Lighting technology	
Colour temperature	4.000 K
Light colour	White
Light output	Direct
Luminous flux	5,456 lm
System efficiency	124 lm/W
Colour rendering	CRI > 80
Reflector	Without
Beam angle	114°
Light sharing	Symmetric
Adjustable color temperature	No

Operating technology of the luminaire	
System output	44 W
Voltage type	AC
AC nominal voltage max	230 V
Frequenz max.	50 Hz
Lamp	LED
Lamp holder	Without fitting
Protection class	I
Degree of protection	IP40
Control	DALI
Bulb change possible	The light source of this luminaire may only be replaced by the manufacturer or a service technician commissioned by him or a similarly qualified person.

Mounting technology	
Mounting method	Surface mounting
Place of installation	Ceiling-mounted
Adjustability	Not adjustable
Material cover	Plastic, opal

Packing data	
Gross weight	5.2 kg
Length of packaging	630 mm
Packaging width	630 mm
Packaging height	110 mm
Disposal at end of life	This product must not be disposed of with household waste. You are obliged, to dispose of such electrical waste separately. By disposing of electrical waste and other old or defective electronics separately, you support recycling or other forms of re-use. In that way you help to take care and to avoid that harmful substances get into the environment.